

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Xie et al.

Serial No.: 10/655,946

Examiner: Sherman, Stephen G.

Filing Date: September 4, 2003

Group Art Unit: 2629

Title: APPARATUS FOR OPTICAL NAVIGATION

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment
- ☐ New fee as calculated below
- ☒ No additional fee (Address envelope to "Mail Stop Amendments")
- ☐ Other: (Fee \$\_\_\_\_\_)
- ☐ Petition to extend time to respond
- ☐ Supplemental Declaration

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 210	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 370	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 460.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1050.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1640.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Xie et al.

By /thomas h. ham/

I hereby certify that this paper is being electronically transmitted to the Commissioner for Patents on the date shown below.

Date of Transmission: December 27, 2007

Typed Name: Thomas H. Ham

Signature: /thomas h. ham/

Thomas H. Ham  
Attorney/Agent for Applicant(s)

Reg. No. 43,654

Date: December 27, 2007

Telephone No. (925) 249-1300

Attorney Docket No. 10030187-1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Xie et al.

Group Art Unit: 2629

Serial No. 10/655,946

Confirmation No. 7020

Filed: September 4, 2003

Examiner: Sherman, Stephen G.

For: APPARATUS FOR OPTICAL NAVIGATION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir/Madam:

In response to the Office Action mailed on September 27, 2007, please find the following:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.